

No. 75040

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF
NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office NOV 08 2006

Returned to applicant for correction _____

Corrected application filed _____

Map filed SEP 08 2006 under 74746

The applicant **Truckee Meadows Water Authority** hereby makes application for permission to change the **Point of Diversion and Manner and Place of Use of a portion** of water heretofore appropriated under **Permit No. 16900, Certificate No. 4545**

1. The source of water is **Truckee River**
2. The amount of water to be changed **.05 cfs but not to exceed 11.05 afa**
3. The water to be used for **Municipal and Domestic**
4. The water heretofore permitted for as **Irrigation, Stockwatering, and domestic**
5. The water is to be diverted at the following point **The points of diversion of Truckee Meadows Water Authority's existing water treatment plants are described in attached Exhibit "A" and as shown on the map supporting Application No. 74746 on file with the Division of Water Resources, State of Nevada.**
6. The existing permitted point of diversion is located within **Pioneer Ditch in SE¼ of the SE¼ of Section 7, T.19N., R.20E., MDB&M, at a point from which the SE corner of said Section 7 bears South 37°15' East, a distance of 625 feet and shown on the Application map for Permit No. 16900 on file under Permit No. 16878.**
7. Proposed place of use **See attached Exhibit "B" as described in Application No. 74746 and shown on the map accompanying said application on file with the Division of Water Resources, State of Nevada.**
8. Existing place of use **See Exhibit "C"**
9. Use will be from **January 1 to December 31** of each year.
10. Use was permitted from **As Decreed.**
11. Description of proposed works **Work to include: drilling, casing, and installing of pumping and other related facilities to put a production well on line and connected into TMWA's distribution system.**
12. Estimated cost of works **Completed**
13. Estimated time required to construct works **Completed**
14. Estimated time required to complete the application of water to beneficial use **10 years**

15. Remarks:

By s/ K Hirning
Water Resource Dept. - P.O. Box 30013
Reno, Nevada 89520-3013

Compared bk/mt lt/

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion, manner of use and place of use of a portion of the waters of the Truckee River as heretofore granted under Permit 16900, Certificate 4545, which changed the point of diversion and place of use of a portion of Claim No. 385, Truckee River Decree, is issued subject to the terms and conditions imposed in said decree and with the understanding that no other rights on the source will be affected by the change proposed herein. A suitable measuring device must be installed and accurate measurements of water placed to beneficial use must be kept.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.0506 cubic feet per second, but not to exceed 11.05 acre-feet as decreed.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

April 26 , 2008

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

April 26 , 2017

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 26 day of April, A.D. 2007

Tracy Taylor, P.E.
State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed N/A

Certificate No. _____ Issued _____

EXHIBIT "A"

The following describes the multiple points of diversion for Truckee Meadows Water Authority's Water Treatment Plants and Facilities and Washoe County's Hidden Valley Induction Well #4, which are shown on the map accompanying Application No. 74746 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR) Detail 1:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

KATZ DITCH (VERDI FLUME) Detail 2:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¼) of Section 19, T. 19N., R. 18E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the Southeast corner of said Section 19 bears South 39°58' East, a distance of 845.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR) Detail 3:

The point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW¼ SE¼) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

ORR DITCH (CHALK BLUFF TREATMENT PLANT) Detail 4:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southwest corner of said Section 17 bears South 44°40' West, a distance of 3,211.00 feet.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT) Detail 5:

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE¼ SE¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

IDLEWILD TREATMENT PLANT Detail 6:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¼) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT) Detail 7:

The point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW¼ NE¼) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

WASHOE COUNTY (HIDDEN VALLEY INDUCTION WELL #4) Detail 8:

The point of diversion is situate within the West one-half of the Northwest one-quarter (W½ NW¼) of Section 16 T.19N., R.20E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the West one-quarter corner of Section 21, T.19N., R.20E., M.D.B.&M. bears South 09°54'07" West, a distance of 6929.94 feet.

EXHIBIT "B"
PROPOSED PLACE OF USE

<u>DIVISION</u>	<u>SECTION</u>	<u>T-N</u>	<u>R-E</u>	
ALL	1 - 5	18	18	M.D.B. & M.
E ½	6 & 7	18	18	M.D.B. & M.
ALL	8 - 17	18	18	M.D.B. & M.
E ½	18 & 19	18	18	M.D.B. & M.
ALL	20 - 29	18	18	M.D.B. & M.
E ½	30 & 31	18	18	M.D.B. & M.
ALL	32 - 36	18	18	M.D.B. & M.
ALL	1 - 5	19	18	M.D.B. & M.
E ½	6 & 7	19	18	M.D.B. & M.
ALL	8 - 17	19	18	M.D.B. & M.
E ½	18 & 19	19	18	M.D.B. & M.
ALL	20 - 29	19	18	M.D.B. & M.
E ½	30 & 31	19	18	M.D.B. & M.
ALL	32 - 36	19	18	M.D.B. & M.
ALL	1 - 5	20	18	M.D.B. & M.
E ½	6 & 7	20	18	M.D.B. & M.
ALL	8 - 17	20	18	M.D.B. & M.
E ½	18 & 19	20	18	M.D.B. & M.
ALL	20 - 29	20	18	M.D.B. & M.
E ½	30 & 31	20	18	M.D.B. & M.
ALL	32 - 36	20	18	M.D.B. & M.
ALL	1 - 5	21	18	M.D.B. & M.
E ½	6 & 7	21	18	M.D.B. & M.
ALL	8 - 17	21	18	M.D.B. & M.
E ½	18 & 19	21	18	M.D.B. & M.
ALL	20 - 29	21	18	M.D.B. & M.
E ½	30 & 31	21	18	M.D.B. & M.
ALL	32 - 36	21	18	M.D.B. & M.
ALL	1 - 36	17	19	M.D.B. & M.
ALL	1 - 36	18	19	M.D.B. & M.
ALL	1 - 36	19	19	M.D.B. & M.
ALL	1 - 36	20	19	M.D.B. & M.
ALL	1 - 36	21	19	M.D.B. & M.
ALL	5 & 6	16	20	M.D.B. & M.
ALL	1 - 36	17	20	M.D.B. & M.
ALL	2 - 35	18	20	M.D.B. & M.
W ½	36	18	20	M.D.B. & M.
ALL	1 - 12	19	20	M.D.B. & M.
N ½	13	19	20	M.D.B. & M.
ALL	14 - 23	19	20	M.D.B. & M.
ALL	26 - 35	19	20	M.D.B. & M.
ALL	06, 07 & 18	19	21	M.D.B. & M.
ALL	1 - 36	20	20	M.D.B. & M.
ALL	1 - 36	21	20	M.D.B. & M.
ALL	1 - 36	20	21	M.D.B. & M.
ALL	1 - 36	21	21	M.D.B. & M.

See supporting map on file under Application No. 74746.

Exhibit “C”

QQ	Q	Sec	Tw	Rng	B M	Acres
SE	SE	17	19N	20E	MD	10.30
	SW	15	19N	20E	MD	143.70
	S2	16	19N	20E	MD	305.20
E2	NE	20	19N	20E	MD	44.10
NW	NE	16	19N	20E	MD	2.90
SE	NW	15	19N	20E	MD	16.90
	N2	21	19N	20E	MD	240.10
	NW	22	19N	20E	MD	156.00
S2	NE	16	19N	20E	MD	34.20
	NW	16	19N	20E	MD	55.90